S&H Form: PTO/SB/05 (2/02)
Attorney Docket No. 1793.1022 First Named Inventor or Application Identifier: Hwa-Jun KIM et al

UTILITY PATENT APPLICATION

TRANSMITTAL

	(Only for original applications)	Express Mail Label No.						
	APPLICATION ELEMENTS	ADDRESS TO:						
3	See MPEP chapter 600 concerning utility patent	Commissioner for Patents						
	application contents.	Box Patent Application PO Box 1450						
		Alexandria, VA 22313-1450						
1. 🛛	Fee Transmittal Form							
2. 🛛	Specification, Claims & Abstract[Total Pages:_	12_]						
3. 🛛	Drawing(s) (35 USC 113)[Total Sheets:_	[Total Sheets: 4] [FIGS. 1, 2, 3 and 4A-4B]						
4. 🛚	Oath or Declaration							
5. 🗌	Verified Statement Claiming Small Entity Status							
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🛛								
8. 🔲	CD-Rom or CD-R in duplicate, large table or Comp							
9. 🗌	Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies							
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.								
	PANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea								
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13. English Translation Document (if applicable)								
14. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations								
15. Preliminary Amendment								
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17.								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19. Other:								
20. CORRESPONDENCE ADDRESS								



21171

PATENT TRADEMARK OFFICE

S&H Form (10/03)

	NEW APPLICATIO	Attorney Docket No. 1793.1022								
FEE TRANSMITTAL			Application Number							
					ber 3, 2003					
AMOUNT ENCLOSED \$ 810.00			First Named Inventor Hwa			-Jun KIM et al				
FEE CALCULATION (fees effective 10/01/03)										
CLAIMS (1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT		(5) CALCULATIONS				
	TOTAL CLAIMS	14 - 20 =	0	X \$ 18.	= 00.	\$ 0.00				
	INDEPENDENT CLAIMS		0 X \$ 86.0		.00 =	0.00				
	MULTIPLE DEPE if applicable)									
			BAS FEE	IC FILING	3	770.00				
				al of above ulations =		\$ 770.00				
The second secon	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50%	for filing by smal								
			TOT	AL FILING	G 	\$ 770.00				
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))					40.00				
			TO	ΓAL FEES :=	3	\$ 810.00				
METHOD OF PAYMENT										
. –	"TOTAL FEES DU	•								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).										
GENERAL AL	JTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
	Deposit Account No. 19-3935									
	Deposit Account Name STAAS & HALSEY LLP									
☐ The Co	The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
	ecution of this application, including any related application(s) claiming benefit hereof									
pursua	ursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any										
such related application. SUBMITTED BY: STAAS & HALSEY LLP										
Typed Name	Michael D. Stein			Reg. No	<u> </u>	37,240				
туреч наше	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\) B) No		ricy. N	J.	,) /				
Signature Date 19/3/03										

© 2001 Staas & Halsey LLP